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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

WAKAMATSU

Atty. Ref.: 4496-8; Confirmation No. 9544

Appl. No. 10/520,159

TC/A.U. 1754

Filed: February 14, 2005

Examiner:

For: MOBILE TELEPHONE SYSTEM USING LOCAL COMMUNICATION NETWORK

May 5, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUBMISSION OF PCT/IB/338 AND PCT/IPEA/409

Submitted herewith are English language versions of Form PCT/IB/338 and PCT/IPEA/409 in this case.

Respectfully submitted,

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From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Rule 72.2)

To:

ODA, Fujio
4th FL., Wenping Kanda BLDG., 6-7, Kanda Kajicho

Chiyoda-ku, Tokyo 101-0045

JAPON



Date of mailing (day/month/year)
17 February 2005 (17.02.2005)

nlicant's or agent's file reference

Applicant's or agent's file reference JJP03-8781

International application No. PCT/JP2003/008501

IMPORTANT NOTIFICATION

International filing date (day/month/year) 03 July 2003 (03.07.2003)

Applicant

SHOW ENGINEERING INC. et al

1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

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The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

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PATENT COOPERATION TREATY

Translation



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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Amiliando							
Applicant's or agent's file reference JJP03-8781	FOR FURTHER	ACTION	See Form PCT/IPEA/416				
International application No. PCT/JP2003/008501		date (day/month/year) 3 (03.07.2003)	Priority date (day/month/year) 05 July 2002 (05.07.2002)				
International Patent Classification (IPC) or national classification and IPC H04M 3/00, H04Q 7/38							
Applicant SHOW ENGINEERING INC.							
 This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36. 							
2. This REPORT consists of a total of 3 sheets, including this cover sheet.							
3. This report is also accompanied by		-					
a. (sent to the applicant and to the International Bureau) a total of 20 sheets, as follows:							
sheets of the description, claims and/or drawings which have been amended and are the basis of this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
		total of (indicate tem					
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)) readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).							
4. This report contains indications relating to the following items:							
Box No. I Basis of the re	Box No. I Basis of the report						
Box No. II Priority	Box No. II Priority						
Box No. III Non-establish	¬						
Box No. V Reasoned stat	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
Box No. VI Certain docum							
Box No. VII Certain defect	tain defects in the international application						
1 1 .							
Date of submission of the demand Date of completion of this report							
05 February 2004 (05.02.2004)			agust 2004 (31.08.2004)				
Name and mailing address of the IPEA/JP		Authorized officer					
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International application No.

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

PCT/JP2003/008501

Box No.	. I	Basis of the report								
 With regard to the language, this report is based on the international application in the language in which it was filed, unless otherwise indicated under this item. 										
	This whic	s report is based on translations from the original language into the following the interpretation is language of a translation furnished for the purpose of:	g language,							
		international search (under Rules 12.3 and 23.1(b))								
		publication of the international application (under Rule 12.4)								
		international preliminary examination (under Rules 55.2 and/or 55.3)								
jurnis	2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report): The international application as originally filed/furnished									
V	pages	description: 18-24	· · · · · · · · · · · · · · · · · · ·							
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	pages		, as originally filed/furnished							
	pages	, as amonded (tog	gether with any statement) under Article 19							
	pages		05 February 2004 (05.02.2004)							
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	pages	s1-11	, as originally filed/furnished							
	pages	OOOLOG Of and read only on								
	pages'									
,,		uence listing and/or any related table(s) – see Supplemental Box Relating to Sec	quence Listing.							
3	The ar	amendments have resulted in the cancellation of:	ı							
		the description, pages								
	$\overline{}$	the claims, Nos.								
	=	the drawings, sheets/figs								
		the sequence listing (specify):								
	Ш	any table(s) related to sequence listing (specify):								
i										
	This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).									
i		the description, pages								
İ		the claims, Nos.								
		the drawings, sheets/figs								
		the sequence listing (specify):								
		any table(s) related to sequence listing (specify):	-/							
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International application No.

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

PCT/JP03/08501

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
1. Statement					
Novelty (N)	Claims	1-14	. YES		
I	Claims		NO		
Inventive step (IS)	Claims	1-14	YES		
	Claims		NO		
Industrial applicability (IA)	Claims	1-14	YES		
,	Claims		NO		

2. Citations and explanations (Rule 70.7)

Document 1: JP, 10-257103, A (Matsushita Electric Industrial Co., Ltd.), September 25, 1998 (09.25.98), Figs. 1-6, Paragraphs 0006, 0020, 0032 and 0082-0097 (Family: none)

Document 2: JP, 11-150753, A (Nippon Telegraph and Telephone Corporation), June 2, 1999 (06.02.99), Paragraph 0012 (Family: none)

Document 3: JP, 11-27724, A (Matsushita Electric Industrial Co., Ltd.), January 29, 1999 (01.29.99), Fig. 3, Paragraphs 0027-0029 (Family: none)

Document 4: JP, 11-243427, A (Nippon Telegraph and Telephone Corporation), September 7, 1999 (09.07.99), Fig. 9 (Family: none)

Document 5: JP, 2000-308128, A (Uniden Corp.), November 2, 2000 (11.02.00), Paragraph 0021 (Family: none)

Document 6: JP, 2001-156940, A (Miyoshi Electronics Corp.), June 8, 2001 (06.08.01), Fig. 1, Paragraph 0001 (Family: none)

Document 7: JP, 2002-502156, A (Thomson Consumer Electronics, Inc.), January 22, 2002 (01.22.02), Paragraphs 0010-0014 and 0028 & WO, 99/38311, A1 & EP, 1050155, A1

Claims 1-14

None of the documents 1-7 listed in the ISR describes nor suggests a mobile telephone system comprising connection control devices disposed respectively in a plurality of local communication networks, an integration exchange server connected via each connection control device and private internet network, a plurality of communication stations that function as PHS parent devices and a plurality of mobile terminals that function as PHS child devices, wherein a plurality of IP addresses are provided respectively to a plurality of communication stations and an IP address control section that controls IP addresses applied to the mobile terminals connected to the connection control devices is provided.